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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/006,999	01/14/1998	CLIVE J. SHIFF	PMS241460	4395	
26694	7590 07/23/2003				
VENABLE, BAETJER, HOWARD AND CIVILETTI, LLP			EXAM	EXAMINER	
P.O. BOX 34 WASHINGT	DX 34385 NGTON, DC 20043-9998		CYGAN, MICHAEL T		
			ART UNIT	PAPER NUMBER	
			2855		
			DATE MAILED: 07/23/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Advisory Action	09/006,999	SHIFF ET AL.	1
,	Examiner	Art Unit	10
	Michael Cygan	2855	
The MAILING DATE of this communication appe	ears on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED 08 July 2003 FAILS TO PLACE THIS Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1) condition for allowance; (2) a timely filed Notice of Appea Examination (RCE) in compliance with 37 CFR 1.114.	oid abandonment of this applica) a timely filed amendment whic I (with appeal fee); or (3) a timel	ation. A proper reply h places the applica	y to a ition in
PERIOD FOR RE	EPLY [check either a) or b)]		
a) The period for reply expires 4 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Officianely filed, may reduce any earned patent term adjustment. See 37 C	Advisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing FILED WITHIN TWO MONTHS OF The date on which the petition under 37 CF of extension and the corresponding amount the shortened statutory period for reply be later than three months after the mai	g date of the final rejecting FINAL REJECTION. R 1.136(a) and the approper the final	on. See MPEP opriate extension opriate extension Office action; or
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFF			
2. The proposed amendment(s) will not be entered be	ecause:		
(a) They raise new issues that would require further	er consideration and/or search (see NOTE below);	
(b) they raise the issue of new matter (see Note b	pelow);		
(c) they are not deemed to place the application in issues for appeal; and/or	n better form for appeal by mate	rially reducing or sir	mplifying the
(d) they present additional claims without canceli NOTE:	ng a corresponding number of f	inally rejected claim	S.
3. Applicant's reply has overcome the following reject	ion(s):		
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	eparate, timely filed	amendment
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because: Set		dered but does NO	T place the
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.	ause it is not directed SOLELY t	o issues which were	e newly
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we			and an
The status of the claim(s) is (or will be) as follows:			
Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: Claim(s) withdrawn from consideration:			
8. The proposed drawing correction filed on is	a) approved or b) disapp	roved by the Exami	ner.
9. Note the attached Information Disclosure Statemer 10. Other:	ELDERN	DWARD LEFKOWITZ ISORY PATENT EXAMINOLOGY CENTER 28	AINER 800

Continuation of 5. does NOT place the application in condition for allowance because: the claims, being given their broadest reasonable interpretation in accordance with MPEP 2111, are either disclosed by or obvious over the applied references as set forth in the final rejection mailed 17 March 2003. The claims do not require the filtration column to be "in" the "centrifuge", merely the addition of, inclusion of, or use in a fluid stream of a filtration column to a centrifuge apparatus of any structure (see claims 1, 7, 10, 11, and 12). Furthermore, a column having therein porous material (such as the XAD-8 which has pores through which matter passes to be absorbed and thereby removed from the fluid stream, or dextran/Sephadex particles which link to form a porous network through which only microbial pathogens pass) which removes matter in a fluid stream passing through the column must be said to filtering the fluid stream and is therefore properly referred to as a filtration column. Applicant noted that with respect to the methods of Leu and Contant-Poussard, "all of the techniques use filtration techniques of one sort or another" at the last paragraph of page 2 of the 04 March 2003 response.

MTC